# TRIRTEENTH ANNUAL REPORT

OF THE

# MEDICAL SUPERINTENDENT

OF THE

# LUNATIC ASYLUM,

FOR THE COUNTIES OF

## SALOP AND MONTGOMERY

AND FOR THE BOROUGHS OF

MUCH WENLOCK, SHREWSBURY, AND OSWESTRY,

1857.

#### SHREWSBURY:

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# THIRTEENTH ANNUAL REPORT

OF THE

# MEDICAL SUPERINTENDENT OF THE LUNATIC ASYLUM FOR THE

# COUNTIES OF SALOP AND MONTGOMERY,

AND THE ASSOCIATED BOROUGHS OF

## MUCH WENLOCK, SHREWSBURY, & OSWESTRY.

ON the first of January, 1857, the number of Patients in the Asylum was 324 (viz: 155 Males and 169 Females.) In the course of the year 113 Patients (viz: 51 Men and\* 62 Women) were admitted; 55 [viz: 27 Men and 28 Women] were discharged Recovered; 6 (viz: 3 Men and 3 Women) were discharged Relieved; 1 Man was discharged not improved; and 46 (viz: 23 Men and 23 Women) died.—The number of Patients remaining in the Asylum on the 31st of December, 1857, was consequently 329 (viz: 152 Men and 177 Women.]—This shows an aggregate increase on the number of those remaining at the end of the previous year of 5, although an actual decrease on the number of Men to the extent of 3, and necessarily an increase on the part of the Women alone of 8.

The daily average number of Patients resident during the year was 329 [viz: 154-134 Men, and 174-865 Women.]

Among the admissions in the course of the year are enumerated the cases of 27 individuals, [viz: 12 Males and 15 Females,] who had previously been under treatment in this Institution, and having been discharged, were re-admitted after periods of absence varying as below;—

<sup>\*</sup> No person was admitted twice in the course of this year, excepting one Woman. This circumstance reduces the number of Females received to 61 individuals, and the aggregate number of individuals of both Sexes admitted during the year 1857 from 113 to 112.

No.	MALES.	No.	FEMALES.
1196 1180 1134 1145 1146 1138 1191 1128 1160 1200 1142 1204	3 months.  5	1133 1123 1175 1195 1195 1169 1201 1153 1110 1147 1189 1214 1217 1154 1105	4 days. 4 Months. 5 ,, 20 ,, 24 ,, 28 ,, 35 ,, 37 ,, 42 ,, 47 ,, 48 ,, 52 ,. 69 ,, 95 ,,

Of the Patients whose cases are enumerated in the foregoing Table, I Man had been discharged not improved; I Man and 3 Women had been discharged Relieved; and all the others had been discharged Recovered.

Comparing the number of Recoveries with the average number of Patients resident during the year 1857, the proportion is found to be 16.717 per Cent., or 17.419 on the Men, and 16.091 on the Women.—The general average per centage of Recoveries during the preceding 12 years being 19.81 upon both sexes; or 16.55 per cent., on the Men, and 23.33 per cent., on the Women. [See Table A.]

With respect to the Mortality during the past year, the general per centage of Deaths on the average number of Patients of both Sexes was 13.98; that of the Men being 14.93, and that of the Women 13.21.—This per centage of Deaths is above the aggregate average proportion of the 12 preceding years, which amounts to 13.56 Men, and 7.95 Women; or a total per centage of 10.73, on the average number of Patients resident during that period. [See Table B.]

TABLE A. exhibiting the average number of Patients in the Asylum during each year from the period of its opening in 1845, with the actual annual numbers of Recoveries, and the per centage of those upon the respective annual average numbers of each sex.

<b></b>					2.27				
Years.		0		al Number I		P	er Centage		
	-	Patients.	•	of Recoveries.			of Recoveries.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
1845	36.173	29.826	66.	4	3	7	11,07	10.06	10.565
1846	50.44	49.56	100.	7	14	21	13.86	28.28	21.
1847	61.	57.	118.	14	25	39	22.9	43.8	33,005
1848	69.84	63.15	133.	11	16	27	15.75	25.2	20.4
1849	80.44	74.59	155.03	14	30	44	17.03	40.02	28.5
1850	95.12	91.18	186.30	20	26	46	21.02	<b>2</b> 8.5	24,3
1851	103.87	108.57	212.44	16	22	38	15.307	20.26	17.88
1852	105.11	121.42	226.53	16	20	36	15.22	16.47	15.88
1853	114.78	136.25	251.03	19	32	51	16.54	23,49	20,01
1854	131.34	162.288	293.4	26	27	53	19.82	16.66	18.24
1855	152.	164.	316,	29	25	54	19.08	15.24	17.16
1856	154.	166.	320.	17	20	37	11.04	12.93	11.56
1857	154.134	174.865	329.	27	28	55	17.419	16.091	16.717
	1								

TABLE B. exhibiting the average number of Patients in the Asylum during each year from the period of its opening in 1845, with the actual annual numbers of Deaths, and the per centage of those to the respective annual average numbers of each sex.

Years.	MB I				Number Per Centage of Deaths.				
	M.	F.	Т.	М.	F.	т.	М.	F.	Т,
1845 1846 1847 1848 1849 1850 1851 1852 1853 1854 1855 1856 1857	36.173 50.44 61. 69.84 86.44 95.12 103.87 105.11 114.78 131.34 152. 154.134	29.826 49.56 57. 63 15 74.59 91.18 108.57 121.42 136.25 162.288 164. 166. 174.865	66 100. 118. 133. 155.03 186.30 212.44 226.53 251.03 293.4 316. 320. 329.	5 10 13 9 8 10 19 16 5 17 19 23	0 4 3 7 8 11 10 10 10 13 14 23	5 14 16 16 16 21 30 26 15 26 30 33 46	13.9 20. 21.3 13.8 9.9 10.5 18.3 15.2 4.3 12.2 11.1 12.3 14.93	0. 8. 5.26 11.1 10.7 12.06 10.1 8.2 7.3 6.2 7.9 8.7 13.21	7. 14. 13.28 12. 10.32 11.28 14.21 11.7 5.8 9.4 9.5 10.5 13.98

On the 31st of December, 1857, the proportion of those Patients who were deemed Curable was 10,3 per cent., whilst that of those who were deemed Incurable amounted to not less than 89.7 per cent., the estimate being on 15 out of 152 Men, and upon 19 out of 177 Women.

Such are the statistical circumstances of the Institution for the past year. Other important considerations relate to the changes which have been gradually taking place in the domestic accommodation of the Patients, in the means for securing the salubrity of their habitation, and in the permanent establishment of other arrangements which cannot fail to be of great use in the future management of the Institution.

The unfortunate failure of the Main Sewer, which was constructed about seven years ago, having rendered it necessary to establish another channel for carrying off the sewage, very considerable inconvenience was caused during a period of many months by the consequent necessity for raising the offensive liquid by means of a Hand Pump, so as to let it reach the uninterrupted part of the first Main Sewer, and thus be conveyed to the River. irksomeness of the labour, required without intermission for this purpose for more than a whole year, was not the only evil produced by this circumstance. In certain states of the Atmosphere, and always when the Wind was in the South East, an offensive odour, exactly resembling that which was given out by the adjacent Tank, was perceptible in the Women's Infirmary, and as regularly were there observed to occur, in that part of the Building, cases of Gastric Irritation for the most part accompanied by Diarrhea. completion of the Brick Culvert, about the latter end of November, was felt to be a great relief by the few men who had been employed so long at the Pump; and now that there is no likelihood of any future failure in this way, and that means may easily be made available for the application of the Sewage Water to the newly inclosed land, in any quantity that may be required, there is every reason to hope that that which has heretofore been the cause of so much annoyance and injury will be productive only of benefit.

Besides the steps taken for establishing a free outflow from the Drains, measures have been adopted for raising in a more effectual way than has yet been practicable, such a supply of water as is requisite for the complete operation of the new arrangements. The means of generating Steam for the general purposes of the Institution have been at least doubled; the old Steam Engine has been removed, and a new one, having not less than three times its power, has been constructed in its stead. A Cistern capable of containing twelve thousand Gallons of Water, has been so placed, and pipes communicating with it have been so arranged, that if necessary, in case of accident from Fire, a full stream could be conducted by means of a Hose over the Roof of any part of the Pumps of a larger caliber than those which were previously in use have been placed in the Well, and the only thing which appears to be still required for affording at all times an unlimited supply of Water, is an enlargement of the Chamber into which the spring naturally flows, in order to store more Water in that situation than the New Pumps can readily exhaust. Some satisfactory steps have been taken with the view of improving the ventilation in certain parts of the Institution where much improvement in this respect was required; and the application of the method adopted for removing vitiated Air has thus been shown to be both easy and efficacious. The means of regulating the temperature of the Wards have been placed upon a better footing than they were; and on the principle of economising heat, so as to diminish the expenditure for Fuel, Pipes have at length been laid down for the purpose of conveying the condensed Steam, which has been employed in warming the various Wards, back to the Engine Boiler, instead of allowing it to run to waste, as formerly, in the drains.

So far as the general sanitary necessities of the Institution are concerned, it will thus be seen that much has been done in the way of amelioration during the past year.

Other important considerations remain to be noticed; but as the Medical Superintendent, whilst unassisted in the discharge of his general duties, has found it impossible to devote so much attention to these matters as would enable him to complete the statement which he intended to lay before the Visiting Justices, the greater portion of the observations which he wishes to make on the general state of the Institution, must be postponed until he can find a convenient opportunity for stating, in a supplement to this Report, that all the New Wards have been occupied.

The subjoined tabular statements will show the amount of work done by the Patients in the year 1857.

RICHARD OLIVER, M.D.

January 1st, 1858.

The following are Lists of the various Articles made and repaired by the Patients during the year 1857.

NEW. CARPENT	'ERS'	WORK	REPAIRED	
Bedsteads	10	Bedsteads		· 56
Sacking Frames	3	Fixing Sacking	unon Frames	56
Dining Tables	6	Bed Frames	apon Frames	5
Wash Tables	4	Tables		17
Garden Benches	5	Chairs		33
Short ,,	2	Benches		24
Water Closets	5	Night Tables		43
Floors	6	Water Closets		70
Doors	3	Floors		12
Wickets	5	Doors		24
Window Shutters	6	Window Shutte		56
Cupboards	11	Locks and fixin	ngs	100
Window Blind Rollers	8	Broom Racks	~	11
Sets of Shelves	6	Cupboards		16
Small Boxes	10	Shower Baths		4
Chest of Drawers	1	Coal Chests	• • • • • • • • •	6
Screens	3	Fire Guards, fir	-	11
Shower Bath	1	Ventilators		20
Ventilators, ordinary	$\frac{20}{2}$	Window Blind		11
for Laundry, &c.	2	Warm Baths		4
Locks, fixing	21	Sets of Steps		9
Rails for Window Vallances	100	Wheelbarrows		53
Table for Coffee Mill	$\begin{array}{c c} 1 \\ 70 \end{array}$	Hand Carts		5 6
Picture Frames	40	Wickets		2
Guards for Water Taps Gas Bräcket Bosses	11	Roofs extending	5	4
Cloak and Towel Rails	11			
Case for Time Piece	1			
Screw Lifting Jack	î			
Wheelbarrows	$\bar{6}$			
Wheel Chair	1			
Handles for Spades, Matte	ocks,			
&c	23			
	TE DQ!	WORK	REPAIRED	
NEW. SHOEMAE	CUUS	•		_
T WILD OF WEOLIE	146	Pairs of Men's	^	
., Slippers	93	heeled		21
Women's Shoes		22 22	"patched "soled a	40
", Buckled Boots	49	,, Women's	,, soled a	ind
" " " Slippers	37	heeled		)-£0
	1	22 32	"patched 2	<i>1</i>

#### Articles made and repaired, -- continued.

NEW. TAILOR	RS' WORK.	REPAIRED.
Jackets Waistcoats Trousers Tunics Drawers Elastic Stocks Mattresses Pillow Ticks Bed Sackings Cushions for Sofas & Chairs Carpets	33   Waistcoats 85   Trousers 18   Tunics 18   Smock Frocks 79   Bed Ticks 200   Carpets 105	

#### WOMEN'S WORK.\*

Aprons, Check	247
Blinds, Window	37
Bed-head Chintzes	87
Bonnets	45
Caps	238
Curtains, Window	142
Drawers, Flannel	9
,, Cotton	6
Dresses	230
Gowns, Night	44
Kerchiefs	496
Petticoats, Upper	94
,, Flannel	89
Pillow Cases	175

Rugs, Quilted	20
"Bound	85
Sheets	273
Shifts, Cotton	248
" Flannel	58
Shirts, Linen	204
,, Flannel	104
Sofa Covers	2
Stockings, Pairs of	276
Table Cloths	17
Tippets	15
Towels	166

<sup>\*</sup> This is a list of New Articles only. The time of the Women is occupied as much in mending as in making.

TABLE 1: showing the number of Patients in the Asylum, with the number of Admissions, Discharges, and Deaths, during the year ended December 31st, 1857.

Died. Jan, 1st, 1858	152	177	329
Died.	88	ଌ	46
Discharged Discharged Relieved.	yeset	C	
Discharged Relieved.	ော	က	9
Discharged Recovered.	23	ଟ ଫ	ಶ
Admitted	51	69	113
Remaining January 1st, 1857. Admitted	155	169	324
	MALES	FEMALES	TOTAL

TABLE 2: exhibiting the numbers of Patients with respect to the conditions of Celibacy, Marriage, and Widowhood, admitted during the year 1857.

	Males.	Females,	Total.
Single	26	34	60
Married	21	25	46
Widowed	4	3	7

TABLE 3: showing the Ages of the Patients admitted during the year 1857.

	Males.	Females.	Total.
Under 15 Between 15 & 20 ,, 20 & 25 ,, 25 & 30 ,, 30 & 35 ,, 35 & 40 ,, 40 & 45 ,, 45 & 50 ,, 50 & 55 ,, 55 & 60 ,, 60 & 65 ,, 65 & 70 ,, 70 & 75 ,, 75 & 80 ,, 80 & 85 ,, 85 & 90	0 4 6 3 7 9 0 9 4 3 4 1 1 0 0	1 2 9 10 7 8 4 6 5 5 1 1 0 2 0	1 6 15 13 14 17 4 15 9 8 5 2 1 2 0
	51	62	113

TABLE 4: exhibiting the supposed duration of the Disease at the time of Admission in the whole of the Patients admitted during the year 1857.

	Males.	Females.	Total,
Less than 1 month  ,, 2 months  ,, 3 ,,  ,, 4 ,,  ,, 5 ,,  ,, 6 ,,  ,, 9 ,,  More than 1 year  ,, 3 years  ,, 4 ,,  ,, 11 ,,  ,, 18 ,,  During life	12 14 5 6 2 0 4 3 1 1 1 1 0 0	21 10 6 3 0 2 3 6 0 0 3 0	33 24 11 14 2 2 7 9 1 1 4 1 1
	51	62	113

TABLE 5: exhibiting the supposed duration of the Disease at the time of Admission in the Cases discharged Recovered in the year 1857.

5	Males.	Females.	Total,
Less than 1 month  ,, 2 months  ,, 3 ,,  ,, 4 ,,  ,, 5 ,,  ,, 6 ,,  More than 1 year	9 7 4 4 2 0 0	12 7 3 3 0 0 2 1	21 14 7 7 2 0 2
,, 4 years	27	28	55

TABLE 6: showing the Occupations or Stations in Life of the Patients admitted during the year 1857.

MALES.	FEMALES.
Baker's Apprentice	Alms Woman

TABLE 7: exhibiting the degrees of Education of the Patients admitted during the year 1857.

	Males.	Females.	Total.
Well educated  Moderately educated  Can read and write  Can read only  Cannot read  Unascertained	1	0	1
	8	4	12
	24	24	48
	13	26	39
	3	7	10
	2	0	2

TABLE 8: showing the Forms of the Malady at the period of admission in the Cases admitted during the year 1857.

	Males.	Females.	Total.
Mania	8	24	32
Melancholia.)		16	33
Dementia	21	19	40
Moral Insanity	2	2	4
Delirium Transient	2	0	2
Idiocy	1	1	2
-			

<sup>\*</sup> TABLE 9: showing the number of Attacks of the Malady sustained by the Patients admitted during the year 1857.

	lst.	2nd.	3rd.	4th.	5th.	7th.	11th	15th	Un- ascertained.
Males Females		9	3 5	2	2	1	1	1	2
Total	72	21	8	2	3	1	1	1	2

<sup>\*</sup> The Cases of I Male and I Female Idiot are not included in this Table.

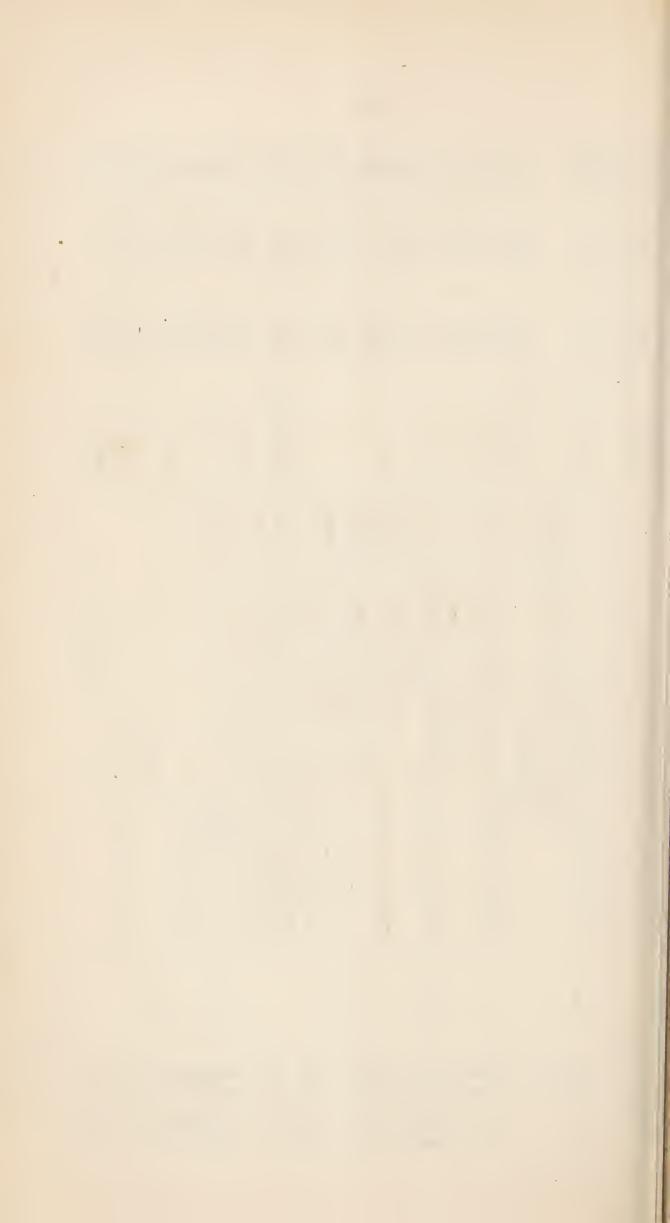
TABLE 10: exhibiting the conjectured principal Causes of the Malady in the Cases admitted during the year 1857.

		Males.	Females.	Total.
	Adversity and previous Attacks	1		1
1	Age	1		1
	,, and previous Attacks		1	1
	,, and Poverty		2	$egin{array}{ccc} 2 & & & 1 & & \\ & 1 & & 1 & & \\ & & 1 & & \end{array}$
1	Anxiety and Grief		1	1
	,, from domestic troubles	1		1
	and Poverty		1	
	,, and Intemperance		1	1
	", a disappointment in			
	love, & intemperance	1		1
	", ", Jealousy …	1		1
	", ", Loss of Employ-			
	ment	L		1
	,, respecting Money	1		1
	,, and Shame on account			7
_	of an Illegitimate Birth		1	1
I	Brain, defective Developement of		1	2
	"Disease of; (Paralysis) …	2	2	4
I	Debauch, (one) not habitual	2		$\frac{2}{c}$
I	Debility Constitutional	2	4	6
1	Epilepsy	4	1	5
I	Habit of Intemperance	2		2
	,, ,, and Injury of Head	1		0
J	Habits Dissolute		2	2
	", " and Predisposition		4	7
-	from previous Attacks.		1	1
l	Hysteria		$\frac{2}{2}$	2
	,, and a previous Attack		3	
	,, and Fright		1	1
	", and Poverty		$\frac{2}{2}$	2 2
	,, and the Pueperal State.			
Ĺ	nheritance Constitutional	4	7	11
	" and Anxiety		3	2
7	,, and previous Attacks	3	1	6
í	Lactation	4	1	1 1
	Over-exertion	1		1
	Over-indulgence	1	1	1
	Parturition frequent	4	1 10	11
	Poverty	1	10 5	7
	,, and previous Attacks	2	υ	
1	Predisposition left by previous		6	11
	Attacks	5	O	3
	,, and Intemperance	3 1		1
	Ulcer, incautious healing of	Q		8

TABLE 11: showing the causes of Death, Durations of the Mental Malady, Durations of the time of Residence in the Asylum, and Ages at the period of Death, in the cases which terminated fatally in the year 1857.

Age at Death.	Years. 35 62 47 47 65	38 45	36	40 60 60 63	59 ŏ4	920	41 25 25
Duration of Residence.	Days. 19 4 1 93 332	3135 183 31	107	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	918	4480	64 1916
Duration of Insanity.	Days. 25 90 8 420 747	Life. 457	300	319 949 330 124	1466	5840	1095 154 2218
Form of Disease,	Dementia ''	Amentia Dementia	66	", Mania …	Dementia	". Monomania	". Dementia
CAUSES OF DEATH.		Chronic Hyrresulting in ","		", ", Gradually increasing Asthenia ", ", ", "Hypertrophy of Heart resulting in Apoplexy	", with Ossification of Aortic Valves resulting in Asthenia	and Dilatation of Heart resulting in Hydro-pericardium & accompanied by Chronic Pneumonia.  Dilatation of Heart resulting in Hydropericardium and	Adipose Degeneration of Liver with Melœna resulting in Marasmus  Tuberculosis of Lungs
	Head.	6 6 6 6		", Thorax	6 6	6	Abdomen Blood
Number of Case.	1182 J.W. 1161 T.B. 1205 J.C. 1087 A.D.			959 W.M. 1115 T.R. 1097 J.D.		56 J.D. 894 W.G.	1141 W.J. 627 J.J.

7300 2548 2920 4380 3181 392 11825 11996 11996 11483 1. Ithe	7300 2920 4380 4250 392 1181 392 1096 11483 11483 11483 11483 11483 11483 11483 11483 11483 11483	7300 2920 4380 425 392 11825 1096 11483 11483 11483 11483 3780 11483 3780	7300 2948 2920 4380 4380 3181 392 1825 1825 1825 1825 1835 1936 1937 1938 1483 3467 Life.	
				7 1-01 01 da con 100 100 100 1000 1000
man ntitie ntitie man ntitie man ntitie man ntitie man ntitie nti	man ntia , , , man ntia ntia	mani ntia, , , mani mani	maniea, intia, intia, manie manie intia, intia, intia, intia, intia,	mania.  ntia  mania  mania  ntia  ntia  ntia  ntia
Monomania.  Mania  Dementia,  Mania  Ilan  Irca  ""  Monomania.  Ronomania.				
and Marasmus.  Acute Meningitis Asthenia with Sloughin Bed Sores.  of Heart, with Valvala Iydrothorax and Anasarc thenia, resulting in Hematemesis art, resulting in Hydro ca	nisis g in Acute Meningit Asthenia with Bed Sores tion of Heart, with in Hydrothorax and Asthenia, resulting art, resulting in Heart, resulting in the sarca Heart, resulting in Heart, resulting in asarca	isis  Asthenia with Bed Sores  tion of Heart, with in Hydrothorax and Asthenia, resulting art, resulting in Heart, resulting in asarca  mg in Anemia and """ """ """ """ """ """ """ "" """ ""	nisis and Marasmus.  lisis Acute Meningit Asthenia with Bed Sores tion of Heart, with in Hydrothorax and Asthenia, resulting art, resulting in Hen Heart, resulting in Anemia and ing ing ing Anemia and ing	nisis and Marasmus.  iisis Acute Meningit Asthenia with Bed Sores tion of Heart, with in Hydrothorax and Asthenia, resulting art, resulting in Hen Heart, resulting in and ing in Anemia
isis g in Acute Meningit Asthenia with Bed Sores tion of Heart, with in Hydrothorax and Asthenia, resulting art, resulting in Hen Heart, resulting in lasarca.	Acute Meningit Asthenia with Bed Sores of Heart, with Iydrothorax and thenia, resulting resulting in Hen art, resulting i ca in Anemia and '', ','	Acute Meningit Asthenia with Bed Sores of Heart, with Iydrothorax and thenia, resulting resulting in Hen art, resulting i art, resulting i ant, nesulting i ", ",",	Acute Meningit Asthenia with Bed Sores of Heart, with Iydrothorax and henia, resulting resulting in Hen art, resulting i a., ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Acute Meningit Asthenia with Bed Sores of Heart, with Tydrothorax and thenia, resulting in art, resulting in Hen in Anemia and ",",","
Asthenia with Sloughing Bed Sores  of Heart, with Valvular Hydrothorax and Anasarca henia, resulting in Hematemesis art, resulting in Hydrocea.	Asthenia with Sloughing Bed Sores  of Heart, with Valvular Hydrothorax and Anasarca thenia, resulting in Hematemesis art, resulting in Hydrocan, resulting and Marasmus in Anemia and Marasmus."	Asthenia with Sloughing Bed Sores.  of Heart, with Valvular Hydrothorax and Anasarca henia, resulting in Hematemesis art, resulting in Hydroca in Anemia and Marasmus ", ", ", ", ", ", ", ", ", ", ", ", ",	Asthenia with Sloughing Bed Sores  of Heart, with Valvular Iydrothorax and Anasarca henia, resulting in Hematemesis art, resulting in Hydro- ca in Anemia and Marasmus ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Asthenia with Sloughing Bed Sores.  of Heart, with Valvular Hydrothorax and Anasarca henia, resulting in Hematemesis art, resulting in Hydro- ca in Anemia and Marasmus ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
tion of Heart, with Valvular in Hydrothorax and Anasarca Asthenia, resulting in Acute art, resulting in Hematemesis Heart, resulting in Hydrolasarca	tion of Heart, with Valvular in Hydrothorax and Anasarca Asthenia, resulting in Acute art, resulting in Hematemesis Heart, resulting in Hydronasarca, ", ", ", ",	tion of Heart, with Valvular in Hydrothorax and Anasarca Asthenia, resulting in Acute art, resulting in Hematemesis Heart, resulting in Hydronasarca, ", ", ", ", ", ", ", ", ", ", ", ", ",	bed Bores.  of Heart, with Valvular ydrothorax and Anasarca lenia, resulting in Acute esulting in Hematemesis at, resulting in Hydroan Anemia and Marasmus ", ", ", ", ", ", ", ", ", ", ", ", ",	bed Bores.  of Heart, with Valvular ydrothorax and Anasarca lenia, resulting in Acute esulting in Hematemesis rt, resulting in Hydroa, ", ", ", ", ", ", ", ", ", ", ", ", ",
Valvular Anasarca in Acute atemesis	latation of Heart, with Valvular ing in Hydrothorax and Anasarca ith Asthenia, resulting in Acute Heart, resulting in Hematemesis of Heart, resulting in Hydro-Anasarca Anasarca , , , , , , , , , , , , , , , , , , ,	latation of Heart, with Valvular ing in Hydrothorax and Anasarca ith Asthenia, resulting in Acute Heart, resulting in Hematemesis of Heart, resulting in Hydro-Anasarca, ", ", ", ", ", ", ", ", ", ", ", ", ",	of Heart, with Valvular ydrothorax and Anasarca lenia, resulting in Acute esulting in Hematemesis rt, resulting in Hydroa Anemia and Marasmus ", ", ", ", ", ", ", ", ", ", ", ", ",	of Heart, with Valvular ydrothorax and Anasarca lenia, resulting in Acute esulting in Hematemesis at, resulting in Hydroa ",", ",", ",", ",",",",",",",",",",","
rthenia, resulting in Acute resulting in Hematemesis eart, resulting in Hydro-	ith Asthenia, resulting in Acute Heart, resulting in Hematemesis of Heart, resulting in Hydro- Anasarca sulting in Anemia and Marasmus ", ", ",	ith Asthenia, resulting in Acute Heart, resulting in Hematemesis of Heart, resulting in Hydro- Anasarca, "	sential, resulting in Acute esulting in Hematemesis rt, resulting in Hydro- a Anemia and Marasmus ",",", ",",",",",",",",",",",",",",","	esulting in Hematemesis rt, resulting in Hydro a Anemia and Marasmus ",",", ",",",",",",",",",",",",",",","
eart, resulting in Hydro-	Heart, resulting in Hematemesis of Heart, resulting in Hydro-Anasarca	Heart, resulting in Hematemesis of Heart, resulting in Hydro-Anasarca	esulting in Hematemesis at, resulting in Hydroa Amemia and Marasmus ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	esulting in Hematemesis at, resulting in Hydroa Amemia and Marasmus ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,
	sulting in Anemia and Marasmus Dem	sulting in Anemia and Marasmus  """" """" """" """" """ """ """ """	Anemia and Marasmus  """  """  """  """  """  """  """	Anemia and Marasmus  ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,



# AN ACCOUNT

OF ALL MONEYS RECEIVED AND PAID

BY THE TREASURER,

OR OTHERWISE, ON ACCOUNT

OF THE

SALOP AND MONTGOMERY COUNTIES,

LUNATIC ASYLUM.

An account of all moneys received or paid by the Treasurer or other-Asylum, in respect of Maintenance, Building, and

Asylum, in respect of			, 23 01110112	-o,	
Balance in the Treasurer's hands, Jan. 1st, 1857	£. s.	d.	£. 4260		d.
Received in respect of Maintenance— From Unions and Parishes for the Care and Maintenance of Patients	8107 17	3			
,, Salop County Treasurer, for Patients chargeable to the County of Salop	157 3	0			
,, Montgomery County Treasurer, for Patients chargeable to the County of Montgomery	37 9	9			
for Patients chargeable to the Borough of Shrewsbury	65 16	6			
For sale of old Gutta Percha	0 9	0			
Total Received in respect of Maintenance			8368	15	6
Received in respect of Building—					
From Salop County Treasurer, for Buildings, (see page 12.)	2392 16	0			
Montgomery County Treasurer, for Buildings, (see page 14.)	958 19	0			Į,
,, Wenlock Borough Treasurer, for Buildings, (see page 14.)	230 6	5			П
Total Received in respect of Buildings			3582	1	5
Received in respect of Rent—					
From Shrewsbury Borough Treasurer, Oswestry ditto ditto	100 0 20 10	0			ì
			120	10	0
Carried forward			£16331	17	5

#### Account.

wise, on account of the Salop and Montgomery Counties Lunatic Repairs, for the year ending December 31st, 1857.

		Super the parties				adigina sangia diang
Paid in respect of Maintenance, for-	£.	s.	d.	£.	8.	d,
SALARIES AND WAGES.						
Medical Superintendent £364, 0s. 0d.) less Maintenance of Family£39. 0s. 0d.)	325	0	0			
Consulting Surgeon for operation, &c	7	2	0	_		
Clerk	50		0			
Chaplain	40	•	()	2"		
Treasurer	20	•	0			
Steward and Semstress Engineer	60 52	_	0			
Dispenser	25		0	*Annual profile		
16 Male Attendants, at £25 to £35	420	9	2			
13 Female ditto at £10 to £15	157		8			
Cook and Laundress, £15 each	$\begin{array}{c} 30 \\ 22 \end{array}$	0 $10$	$\begin{array}{c} 0 \\ 0 \end{array}$		*	
Laundry, Kitchen, and Scullery Maids  Gate Keeper	6	10	0			
Assistants	_	4	8			
1			Politica canali)	1007	1 1	б
Total for Salaries				1227	14	U
PROVISIONS.						
Beef, Roasting Pieces, and Rounds,						
$650\frac{1}{2}$ lbs. at $6\frac{1}{2}$ d	17	12	3			
,, Boiling, (without bone,) 35380lbs. at						
$5\frac{1}{2}d$	810					
Mutton, $3091\frac{3}{4}$ lbs. at $6\frac{1}{2}$ d. $3321$ lbs. at 7d. Other Meat	180	12	8			
Suet, 160\(\frac{3}{4}\)lbs. at 6d. 136lbs. at 7d		19	_			
Cheese, 5718lbs, at 6d. $6\frac{1}{2}$ d	150	6	3			
Butter, Salt, $8405\frac{1}{2}$ lbs. at 13d	455		11			
Fresh, 208lbs. at 15d. to 17d		14	0			
Milk, New, 1259 quarts, at 2d Skimmed, 22628 quarts, at $^{12}_{14}$ d	10 97	9	$\frac{10}{2}$			
Bread, $125321$ lbs. at $1\frac{2}{3}$ d		5	7			
Flour, 39 Sacks, (average) 49s. 7½d,	96	15	6			
Oatmeal, 14 Sacks, 38s.	26	12	0			
Tea, 698lbs. at 3s. 3s. 3d,	$\frac{108}{172}$	17 18	0			
Coffee, 2912lbs. at $14d.\ 14\frac{1}{2}d.$	11	8	3			
,, Moist, 8914lbs. 41s. 6d. to 60s. 6d.	211	2	3			
Rice, 22cwt. 18s. 3d. to 18s. 6d	20		0			
Mustard, 99lbs, 1s. 6d, to 1s. 8d	S 5	0 $13$	6 8			
Pepper, 85lbs. at 1s. 4d. to 1s. 8d	9	19	3			
Carried forward	3281	10	5	1227	14	6
		NAME OF TAXABLE PARTY.				

# General

-		1 6	
1	To amount brought forward	t. s. d.	£, s. d. 16331 17 5
	To amount broaght forward	vicini di principi	10991 14 9
1			
1			
	•		
		And the same of	
San Carrie			
			_
1			
1			
1	•		
1			
1			
1			
1	Amount carried forward		16331 17 5
1			

# Account CONTINUED.

Amounts brought forward Vinegar, 26 gals. at 2s. 8d. Sundry other Groceries and Oranges Tobacco, 40lbs. at 3s. 4d. 172lbs. at 4s. Snuff, 66lbs. at 5s. 4d. Salt, 36½cwt. at 2s. 4d. Potatoes, 957 bushels, at 2s, 10d. to 5s. 6d. Other Vegetables Herrings, and other Fish Beer, 13872 gals. at 9d. 348 gals, at 10d. Ale, 5374 gals. 15d. to 16d. 36 gals. at 20d. Geese Barm, 24s. Sundries, 47s. 2d.	£. s. d. 3281 10 5 3 9 4 16 14 4 4 42 2 4 17 12 0 4 5 2 175 11 0 7 14 8 20 1 11 534 15 0 294 12 0 2 3 9 3 11 2	£. s. d. 1227 14 6
NECESSARIES.  Coals, House, 332 tons, 14 cwt. 14s. 6d. to 14s. 8d	243 5 3 430 0 6 47 17 6 22 12 6 2 6 2 3 11 0 10 46 10 8 2 9 53 3 0 9 0 0 5 10 10 5 19 0 2 1 9 10 14 0 6 16 0	4400 3 1
Total for Necessaries		861 17 1
Carried forward		6489 14 8

General

To amount brought forward	£.	S.	d.	£. 16331	s. 17	d. 5
			And the second s			
	is desired and the second seco					
			L. Committee			
					•	
Amount carried forward				16331	17	

## Account CONTINUED.

	Average and analysis to		Tibel in a second			
Amounts brought forward	£.	S.	d.	£. 6489		
DISPENSARY.						
Drugs Wine, 75 gals. at 18s. to 22s. Brandy, 15 gals. at 30s. 4 gals. at 32s Rum, 13 gals. at 15s. 6d. 24½ gals. at 18s. Gin, 80 gals. at 12s.	28	12 18 5	0			
Total for Dispensary				405	10	6
CLOTHING AND BEDDING.						
Draper and Mercer for Materials Leather. Shoemaker's Wages Straw for Beds. Upholsterer's Wages Sundry small payments by Steward	2	5 0 19 19	7 2 6			
Total for Clothing and Bedding	The state of the s			708	17	3
KITCHEN, SCULLERY, AND DOMESTIC ARTICLES.						
Tin Goods, & Metal Spoons, & Measures Earthenware Brooms, Brushes, Mats, and Mops Clothes, and other Baskets Cooper Iron Buckets Knives and Forks Saucepans, Tea Kettles, &c. Hearth Stones, Bath Brick, Black Lead, &c. Combs Total for Kitchen, &c. Articles	6 2 2 1 1	9 9 17 4 6	7 9 4 0 6 6 0 6 8 3	97	10	1
Carried forward				7701	12	6

					4 (1)
	To Amount brought forward	d.	£. 16331		
					-
The state of the s			16331	17	
	Examined this Account, and found it correct. March 10th, 1858.  C. M. CAMPBELL.				
CONTRACTOR DESCRIPTION OF THE PARTY OF THE P	Average Weekly Cost per head for Mai	inten	ance.		
	Salaries Provisions Necessaries Dispensary Clothing and Bedding. Kitchen, and Domestic Furniture Miscellaneous items Garden and Piggery	d	0 0 0 0 0	5 1 0	5 0 5 10 11 3 11
			0	9	6:

# Account CONTINUED.

						Distriction 1
By Amount brought forward	£.	s.	d.	£. 7701		d.
MISCELLANEOUS ITEMS.				1101	1~	U
Books, Printing, Advertisement, and	00	18	6			
Stationery		8				
Glass, and Glazier's Wages		19				
Funerals	48	0	0			
Ironmongery Goods	17	3	()			
Removals, Escapes, and Payments to		4.5				
Patients on Discharge	1	13				
Postage and Stamps	~	18	-			
Cartage and Porterage	1	14				
Excursions with Patients	11		7			
Oilcloth and Bedsteads		15	4			
Sundry Payments	17	16	10			
Total of Miscellaneous items				282	3	2
GARDEN AND PIGGERY.						
	14	10	0			
Barley Meal, &c. for Pigs	14	16 5	0			
Procter and Ryland for Manure  Seed Potatoes	ě .	3				
Other Seeds and Plants	3		8			
Straw	4	14	6			
Total of Garden and Piggery		-		75	6	8
					-	
Total paid in respect of Maintenance				8059		
Paid in respect of Building, (see page 11.)				5819		
" " Repairs (see page 13.)				336	2	0
				14214		
Balance in Treasurer's hand, Dec. 31st.				2117	8	1
				16331	17	5
THOMAS EVEREST,						
Clerk of the Asylum.	1	average a				N 199 L L
Produce of the Garden and Piggery const					on, a	and
not included in the Mainter	nance	acco	ount	b		
D	£.	S.	d.	£.	S.	d,
Potatoes 190 bushels, at 4s. 3d	40		6	,		
Cabbage, 124 cwt. at 4d	24	10	0			
All other Vegetables (valued weekly)		4				
Pork, 938lbs, at $6\frac{1}{2}$ d.	25		- 1			
Bacon, 1703lbs. at 8d	56		4			
				176	15	6
			)	4.10	~ 0	

#### Building

A statement of all Moneys paid in respect of the Buildings and of the Montgomery and Borough of Wenlock, for

	Montgomery and	DUI	ougi	1 01	At enio	υx,	101
	Balance from last year Proportions charged to and payable from—	£.	S.	d.	£. 2733	s. 5	
	SALOP COUNTY,			and the second s			
Feb. 16th. April 20th.	As per Report	220	6:	0 )	930	10	8
June 15th.	,,	332 598	4	0 }	930	10	8
Nov. 2nd. Dec. 14th.	99	265 265	17 17	8 2 0 5 4 7 4 5	<b>5</b> 31	14	8
	MONTGOMERY COUNTY.						
Feb. 16th.	As per Report	100	0		213	2	0
April 20th. June 15th.	,,	133 399		9 }	532	15	0
Nov. 2nd. Dec. 14th.		106		0 8	213	2	0
	WENLOCK BOROUGH.						
Feb 16th.	As per Report				55	3	4
April 20th. June 15th.	,,	34 103	9	7 2 9 5	137	18	4
Nov. 2nd. Dec. 14th.	99	27 27	11 11	87	55	3	4
		An individual part from the control of the control			Translation of the control of the co		
						-	
The state of the s					6333	5	9

#### Account.

relative proportions thereof, charged to the Counties of Salop and the year ending December 31st, 1857.

	Section 1 de les					
			,			-
	£.	s,	d.	£.	S.	d.
Paid for Land	1	10	}	2597	0	0
", Survey and Plans of Ditto	10	10	,			
Contractor for New Buildings				556	9	4
Two New Doors, hanging and opening?				47	4	7
Windows & New Cowles, for Ventilation				41	4:	- 1
Furniture for lower Story of New Building				181	19	0
Ditto for small part of Upper Ditto				11	6	0
Matting and Mats for Ditto	Ì			18	5	2
Contractor for Culvert	900	0				
Clerk of Works for Ditto	63			1029	11	0
Compensation for Damage by Ditto	1	11		10,00	- 1	
Survey Bloom and levelling for Ditte	00	I T	1	7	2	0
Survey, Plans, and levelling for Ditto				36	0	0
Compensation for Damage by Sewage						_
Sinking Tank, and driving level for Ditto				6	6	0
Timber for New Works and Furniture				50	11	2
Carpenter's Wages				30	5	7
Bricks, Lime, and Cement				37	2	8
Bricklayer's Wages				38	4	10
Iron Gates for division Wall				9	5	9
Ironmonger and Paint	1			64	18	3
Painter's Wages				4	0	0
New Locks and Bolts			1	9	6	11
Iron Founder				9	1	11
Wire Work				7	0	8
Hanging New Bells				24	2	U
Fire Stove			-	10	2	6
Tightning Conductors	ž.				12	8
Lightning Conductors					11	3
Plumber for New Works	l i				17	6
Gravel for the Courts, &c					13	6
Drain Pipes and Labour				4		
New Tent					16	0
Cartage of Gravel, Bricks, &c					17	0
Sundry small Payments				8	8	4
On Account of New Engine & Water						
Works				820		0
Taking out and resetting Boiler				47		- 1
Clerk of the Works on account of Wall				10	0	0
			1		-	
				5819	4	7
Balance in hand, December, 31st				514	1	2
The state of the s						
				6333	5	9
	And an artist of the second					
3	1					

#### Repairs

A Statement of all moneys paid in respect of Repairs, together with thereof and also of the accounts charged to the Counties of Year ending December 31st, 1858.

Received for Rent—	£. s. d. £: s. d.
From Shrewsbury Borough, May 2nd. Ditto August 31st,	50 0 0 50 0 0
See page 2. From Oswestry Borough, February 11th.  Ditto August 4th	100 0 0 10 5 0
See page 2. Proportions charged to—	20 10 0
Salop County (see page 13.)	152 17 6 61 5 4 15 17 2
Balance carried to next Account	230 0 0 0 0 9 3
	350 19 3

#### Salop

An account of receipts from the County of Salop, in respect of thereon as shewn in the Building and Repairs accounts

April 20th. June 13th.	From County Treasurer Ditto Ditto Ditto (See page 2.) Balance due from the County	£. s, d. 930 10 8 332 6 8 598 4 0 265 17 4 265 17 4	£. s. d.  2392 16 0 161 3 8

#### Account.

the Rents received from Boroughs and appropriated to the payment Salop and Montgomery, and the Borough of Wenlock, for the

Balance of last year's Account Paid for Timber Carpenter's Wages Plumber's Work Ironmongery and Paint Painter's Wages Cement, Lime, Fire Bricks, &c. Bricklayer Stone Mason Engineer and Iron Founder Repairing Padded Room Surveyor's Salary Treasurer's Ditto Insurance	6 50 52 19 13 34 14 48 2 20 10	10 14 17 16	3	£. 14 336 350		d. 10
				590	19	ð

#### County.

Buildings as shewn in the General Account, and of charges for the year ending December 31st, 1857.

Feb. 16th. April 20th. June 15th. Nov. 2nd. Dec. 14th.	Ditto	930 332 598 265 265	10 6 4 17	8 8 0 4 4	£. 8		d. 2	
			period browns		2392	16	0	Story or other Persons and Per
	Charge for Repairs payable May 1st, 1858. [See page 12]				152	17	6	
					2553	19	8	

#### Montgomery

An account of receipts from the County of Montgomery, in respect thereon as shewn in the Building and Repairs accounts,

Mar. 19th. April 24th. June 20th. Dec. 8th. ,, 26th.	Ditto Ditto Ditto (See page 2.)	£. s. d.  213 2 0 133 3 9 399 11 3 106 11 0 106 11 0	£. s. 0 (	) 1 <sub>00</sub>
	(See page 2.) Balance due from County payable		958 19 61 <i>5</i>	
COMMON TO ANTHONOUS AND ANTHON THE ANTHONOUS AND ANTHONOUS AND ANTHONOUS AND ANTHONOUS AND			1020	4.

#### Wenlock

An account of receipts from the Borough of Wenlock, in respects thereon as shewn in the Building and Repairs

	thereon as shewn in th	ie Bu	iildi	ng ——	and I	Repa	irs:
		£.	S.	d.	£.	S.	d.
Jan. 24th.	Received in respect of Build-						ш
	ing from Borough Treasurer	9		1			
Feb. 21st.	Ditto	55	3	4			-11
June 10th.		137	18	4			-
Nov. 2nd.	Ditto	27	11	8			-11
	(See page 2.)				230	6	ð
	One Instalment in Arrear				27	11	8
	Balance due from the Borough				19	14	Ç,
					277	12	ถู

#### ounty.

of Buildings as shewn in the General Account, and of charges for the year ending December 31st, 1857.

The state of the s		Control of the second s	
Feb. 16th. April 20th. June 16th. Nov 2nd. Dec. 14th.	Ditto	£. s. d. 213 2 0 133 3 9 399 11 3 106 11 0 106 11 0	£. s. d.
	(See page 10.)	- And the state of	958 19 0
	Charges for Repairs payable May 1st, 1858. (See page 12.)	- Garage	61 5 4
	page 12.,		1020 4 4

#### Borough.

of Buildings as shewn in the General Account, and of charges for the year ending December 31st, 1857.

Feb. 16th. April 20th. June 16th. VNov. 2nd. Dec. 14th.	Balance from last Account Charge for Buildings Ditto Ditto Ditto Ditto	£. s. d.  55 3 4 34 9 7 103 8 9 27 11 8 27 11 8	£. s. d. 13 10 1½
	See page 10. Charge for Repairs payable May 1st, 1858. See page 12,		$\begin{array}{cccccccccccccccccccccccccccccccccccc$

